

THE LAW OFFICE OF STEVEN G. ROEDER

Patents, Trademarks and Copyrights

STEVEN G. ROEDER
JAMES P. BRODER

sroeder1@san.rr.com
jbroder@san.rr.com

5560 Chelsea Avenue
La Jolla, CALIFORNIA 92037

TELEPHONE
(858) 456-1951
FACSIMILE
(858) 456-0744

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Albert Hartman et al.)	
Serial No.:	Unknown)	Art Unit
Filed:	January 22, 2004)	Unknown
For:	MOBILE ELECTRICAL POWER SOURCE)	
Examiner:	Unknown)	
Attorney Docket:	20012.01.CON)	

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Transmitted herewith is an Information Disclosure Statement (form 1449A/PTO modified) and a return receipt postcard. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of the above-captioned application, or date of entry into the national stage of an international application, or before the mailing date of a first Office Action on the merits whichever occurs last. 37 CFR 1.97(b).

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

The Commissioner is hereby authorized to charge payment of any necessary fees associated with this communication or credit any overpayment to Deposit Account No. 50-1141.

Respectfully submitted this the 22nd day of January, 2004.



STEVEN G. ROEDER
Attorney for Applicant
Registration No. 37,227

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this the 22nd day of January, 2004.



STEVEN G. ROEDER, Attorney for Applicant--Registration No. 37,227

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	1/22/2004
				First Named Inventor	Hartman et al.
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	1	of	2	Attorney Docket Number	20012.01.CON

U.S. PATENT DOCUMENTS**					
Examiner Initials*	Cite No. ¹	Document Number	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	AA	6,380,711	4/30/2002	Fischer et al.	
	AB	6,291,900	9/18/2001	Tiemann et al.	
	AC	6,236,118	5/22/2001	Vasija et al.	
	AD	6,133,642	10/17/2000	Hutchinson	
	AE	6,034,492	3/7/2000	Saito et al.	
	AF	5,949,215	9/7/1999	Takakura	
	AG	5,917,310	6/29/1999	Baylis	
	AH	5,905,359	5/18/1999	Jimena	
	AI	5,644,207	7/1/1997	Lew et al.	
	AJ	5,630,155	5/13/1997	Karaki et al.	
	AK	4,555,656	11/26/1985	Ryan	
	AL	4,360,860	11/23/1982	Johnson et al.	
	AM	3,633,106	1/4/1972	Wills	
	AN	1,368,700	2/15/1921	DeVitt	
	AO	1,131,063	3/9/1915	Klemmer	

**Copies of the cited U.S. patents and U.S. published patent applications are not enclosed pursuant to the Official Gazette Notice of August 5, 2003 stating that Information Disclosure Statements may be filed without copies of U.S. patents and published applications in patent applications filed after June 30, 2003.

FOREIGN PATENT DOCUMENTS***						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	AP	GB 2304208	March 12, 1997	Baylis Generators Limited		
	AQ	DE 20008135 U1 (Abstract)	9/9/2000	Liang		

***Copies of the cited foreign patents and foreign published patent applications are not enclosed. Copies of these documents were provided with Information Disclosure Statements filed with prior U.S. application no.: 10/226,373 filed on August 21, 2002.

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	
				Filing Date	1/22/2004
				First Named Inventor	Hartman et al.
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	20012.01.CON

OTHER ART -- NON PATENT LITERATURE DOCUMENTS****				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	AR	Fischetti, Mark. "Crank It Up!" Scientific American: Working Knowledge: Crank It Up!: August 2001. Found at: http://www.sciam.com/ .		
	AS	"Motorola unveils windup charger for cell phones." 2002 Associated Press. Found at: http://www.msnbc.com (January 15, 2002).		
	AT	Ogando, Joseph. "No charge? No Problem." September 9, 2002. Design News Product Design Online. Found at: http://www.manufacturing.net/DN/index.asp?		
	AU	HARTMAN, A., LORIMER, W., "Cogging Torque Control in BLDC Motors", Proceedings Incremental Motion Control Systems and Devices, July, 2000.		
	AV	Byrnee, Hugh J., "Batter Chargers and Hand Crank Generators", 21 st Annual Proceedings Power Sources Conference, May, 1967.		
	AW	Bovitz, R.S., "Development of Generator Direct Current G-63 and G-67 (Hand Cranked)", Contract DAAB07-70-C-0075, US ARMY Electronics Command, May, 1972.		
	AX	Widiner, K.J., "Development of Generator Direct Current G-63 (Hand Cranked)", Contract DA28-043-AMC-01605(E), US ARMY Electronics Command, May, 1967.		
****Copies of the non-patent literature documents are not enclosed. Copies of these documents were provided with Information Disclosure Statements filed with prior U.S. application no.: 10/226,373 filed on August 21, 2002.				

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 2023